

## Radiation Therapists (29-1124)

**Occupation description:** Provide radiation therapy to patients as prescribed by a radiologist according to established practices and standards. Duties may include reviewing prescription and diagnosis; acting as liaison with physician and supportive care personnel; preparing equipment, such as immobilization, treatment, and protection devices; and maintaining records, reports, and files. May assist in dosimetry procedures and tumor localization.

### Employment and Job Openings

	Average employment			Average annual openings		
	2010 estimate	2020 projection	Percent change	Growth	Replacement	Total
Alaska	n/a	n/a	n/a	n/a	n/a	n/a
United States	16,900	20,300	20.1	350	320	670

#### Job outlook

**Alaska:** The job outlook for Alaska is not available.

### 2013 Wages ?

	Mean Wage and 95% Confidence Interval			Wage by Percentile		
	Low	Mean	High	10th	Median	90th
United States	n/a	39.30	n/a	25.48	38.05	55.24

### Labor Force Indicators

#### 2012 Worker Characteristics

Total workers	Nonresident workers	Percent nonresident	Percent age 45 plus	Percent age 50 plus
28	5	17.9	39.1	30.4

#### 2012 Potential Supply

Qualified but working in another occupation	0
Currently employed in a lower paid occupation	0
UI claimants previously working in occupation	1

#### 2012 ALEXsys Employment Data

Number of registrants	3
Number of job position postings	1
Ratio of registrants to job position postings	3.0

### Typical Entry-level Education, Experience, and/or On-the-job Training

**Education:** Associate degree

**Work experience:** None

**On-the-job training:** None

---

Department of Labor and Workforce Development, Research and Analysis Section  
P.O. Box 115501  
Juneau, Alaska 99811-5501  
Phone: 907.465.4500, Fax: 907.523.9654  
June 29, 2014